

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 03/22/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/788,488	03/01/2004	Yuji Arai	248754US3	7545
22850	22850 7590 03/22/2006		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314			ARANA, I	LOUIS M
			ART UNIT	PAPER NUMBER
	•		2859	

Please find below and/or attached an Office communication concerning this application or proceeding.

A
---

1

		Application No.	Applicant(s)				
Office Action Summary		10/788,488	ARAI ET AL.				
		Examiner	Art Unit				
	<del>.</del>	Louis M. Arana	2859				
<del></del>	The MAILING DATE of this communication app						
Period for Reply							
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	I.  lely filed  the mailing date of this communication.  O (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 10 Fe	ebruary 2006					
·	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
	Since this application is in condition for allowar	•	secution as to the merits is				
/—	closed in accordance with the practice under E						
Disposition of Claims							
4) 🛛	4)⊠ Claim(s) <u>1-8 and 17-24</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	i) Claim(s) is/are allowed.						
·	Claim(s) 1-8 and 17-24 is/are rejected.						
	Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/o	r election requirement.					
Applicati	ion Papers						
9)[]	The specification is objected to by the Examine	r ·					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachms -	**(a)						
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		atent Application (PTO-152)				
Paper No(s)/Mail Date <u>9,12/05,1,2/06</u> . 6)  Other:							

Art Unit: 2859

## **DETAILED ACTION**

- 1. This communication is responsive to your amendment filed 2/10/06. Claims 1-8 and 17-24 are currently pending in this application. Claims 9-16 have been cancelled.
- 2. The indicated allowability of claims 1-8 and 17-24 is withdrawn in view of the newly discovered reference(s) to Kojima et al. P.N. 6,463,233. Rejections based on the newly cited reference(s) follow.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-8 and 17-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Kojima et al. P.N. 6,463,233 (Kojima).

Kojima discloses a process cartridge for an electrophotographic image forming apparatus. Applicant's attention is directed to Fig. 3 and 8 and their corresponding description. The process cartridge "B" includes: first and second sides and a bottom portion and being configured to be detachably mounted to an image forming apparatus, said cartridge comprising a photoconductive element 7 (see Fig. 2), and a housing configured to house said photoconductive element, said housing comprising a guide portion 12a configured to guide the process cartridge in and out of the image forming apparatus, the first guide being disposed on the first side of the process cartridge on a

Art Unit: 2859

first location and the second guide 29b being disposed on the second side of the process cartridge on a second location lower than the first location with respect to a vertical direction.

Kojima meets all the limitations of the claims in their present form.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Louis M. Arana whose telephone number is (571) 272-2236. The examiner can normally be reached on M-Thurs. Fridays Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2859

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Louis M. Arana
Primary Examiner
Art Unit 2859

lma 3/7/06